15

25

Calophylla) or Jarrah (E. Marginata).

AMENDED CLAIMS

[received by the International Bureau on 28 January 2005 (28.01.05); new claim 10 added; remaining claims unchanged (1 page)]

1. A hard wood strand product including substantially aligned strands of one or more eucalypts bonded together with a binder including an isocyanate or phenolic resin.

2. A product as in claim 1 wherein the eucalypts are selected from the species such as Bluegum (E. Globulus), Karri (E. Diversicolor), Sydney Bluegum (E. Saligna), Marri (E.

- 10 3. A product as in claim 1 wherein the binder is a polymeric methane di-isocyanate resin and includes a wax.
 - 4. A product as in claim 1 wherein the strands have an average length between 145mm and 180mm.

5. A product as in claim 1 wherein the strands have an average width of about 10 to 25mm.

- 6. A product as in claim 1 wherein the strands have an average thickness between 20 0.5mm and 1.5mm.
 - 7. A product as in claim 1 wherein at least 70% of the strands are fully aligned.
 - 8. A product as in claim 1 having a density of between 600kg/m³ to 850 kg/m³.

9. A product according to claim 1 which is a lumber or board product.

10. A product according to claim 1 having a modulus of elasticity ≥ 14,000 N/mm².